IN 3 REC'OPCIAPIO 10 APR 2005

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### TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

021069.2

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO

INTERNATIONAL FILING DATE

PCT/EP2004/011269	8 October 2004	10 October 2003					
TITLE OF INVENTION COMPOSITIONS FOR DIAGNOSIS AND THERAPY OF DISEASES ASSOCIATED WITH ABERRANT EXPRESSION OF FUTRINS (R-SPONDISN) AND/OR WNT							
APPLICANT(S) FOR DO/EO/US							
NIEHRS, Christof; WU, Wei; G							
Applicant herewith submits to the United Sta	, ,	•					
	ems concerning a submission under 35 U.S						
	IENT submission of items concerning a sub						
	3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X The US has been elected (Article	e 31).						
5. X A copy of the International Applic	cation as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (req	uired only if not communicated by the Inter	national Bureau).					
b. X has been communicate	ed by the International Bureau.						
c. is not required, as the	application was filed in the United States R	eceiving Office (RO/US).					
6. X An English language translation	of the International Application as filed (35 l	J.S.C. 371 (c)(2)).					
a. X is attached hereto.							
b. has been previously su	ubmitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the	International Application under PCT Article	∍ 19 (35 U.S.C. 371(c)(3))					
	to (required only if not communicated by th	e International Bureau).					
b. have been comm	unicated by the International Bureau.						
c. have not been ma	ade; however, the time limit for making such	amendments has NOT expired.					
	ade and will not be made.						
	of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inve	, , ,						
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Prelimin	ary Examination Report under PCT					
Items 11 to 20 below concern documen	* *						
$\equiv$	nent under 37 CFR 1.97 and 1.98.						
	ording. A separate cover sheet in compliar	nce with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.							
14. An Application Data Sheet under	37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change	ge of address letter.						
17. A computer-readable form of the	sequence listing in accordance with PCT F	Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published I	nternational Application under 35 U.S.C. 15	54(d)(4).					
19. A second copy of the English lan	guage translation of the International Applic	cation under 35 U.S.C. 154(d)(4).					
20. X Other items or information: Paper	er Copy of Sequence Listing						

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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acu	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =			\$950.00						
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<ul> <li>a. X A check in the amount of \$ 950.00 cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> </ul>										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4365. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
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# IAPS REC'DIFFID 10 APR 2008

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States	s Patent Application of:	) Docket No.:	021069.2
Applicant(s):	Christof Niehrs, et al.	) Examiner:	Not Yet Assigned
Application No.:	New U.S. National Stage Application of PCT International Application No. PCT/EP2004/011269	Art Unit:	Not Yet Assigned
Int'l Filing Date:	8 October 2004	Customer No.:	
Priority Date:	10 October 2003	) ) )	
Title:	COMPOSITIONS FOR DIAGNOSIS AND THERAPY OF DISEASES ASSOCIATED WITH ABERRANT EXPRESSION OF FUTRINS (R- SPONDISN) AND/OR WNT	24	1239

#### **EXPRESS MAIL CERTIFICATE**

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and Express Mailed under the

Person Signing

provisions of 37 CFR 1.10.

April 10, 2006 Date

EV 838887074 US Express Mail Label Number

SUBMISSION UNDER 35 U.S.C. §371 OF UNITED STATES PATENT APPLICATION (NATIONAL PHASE PROCEEDINGS) BASED ON INTERNATIONAL APPLICATION NO. PCT/EP2004/011269 AND CLAIMING PRIORITY OF EUROPEAN APPLICATION NO. 03 023 000.7

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## IAP9 RESULTATION 10 APR 2006

Sir:

Submitted herewith for filing under the provisions of 37 CFR §1.53 and 35 U.S.C. §371 is the above-referenced patent application, based on International Patent Application No. PCT/EP2004/011260 and claiming priority of European Patent Application No. 03 023 000.7. A copy of the PCT International application, International Search Report, a Preliminary Amendment, Sequence listing, return postcard, a check in the amount of \$950.00 and 35 U.S.C. §371 transmittal forms are included herewith.

Please direct correspondence relating to this application to Marianne Fuierer, Moore & Van Allen, PLLC, P. O. Box 13706, Research Triangle Park, NC 27709, and direct telephonic communications relating to this application to Tristan Fuierer at (919) 286-8089.

Respectfully submitted,

Marianne Fuierer

Registration No. 39,983 Attorney for Applicants

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